



**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:  
Olufunmilayo I. Olopade

Serial No.: 08/674,311

Filed: July 1, 1996

For: METHYLTHIOADENOSINE  
PHOSPHORYLASE COMPOSITIONS  
AND METHODS OF USE IN THE  
DIAGNOSIS AND TREATMENT OF  
PROLIFERATIVE DISORDERS

Notice of Allowance  
Date: May 1, 2003

Group Art Unit: 1634

Examiner: Jeanine Goldberg

Atty. Dkt. No.: ARSB:509—1/TMB

CERTIFICATE OF MAILING 37 C.F.R. § 1.8	
I hereby certify that this correspondence is being deposited with the U.S. Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on the date below:	
August 1, 2003 Date	 Monica A. De La Paz


**SUBMISSION OF FORMAL DRAWINGS  
PURSUANT TO NOTICE OF ALLOWABILITY MAILED MAY 1, 2003**

**ATTN OFFICIAL DRAFTSMAN**  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Commissioner:

Applicant hereby submits the formal drawings for the this application and requests that these drawings be accepted for filing. per 37 C.F.R. section 1.84(b), photographs are being submitted for these particular figures (include FIG. numbers) because photographs are the only practicable medium for illustrating the claimed invention.

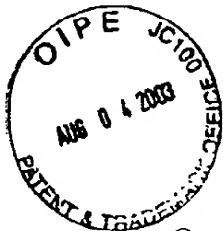
Respectfully submitted,



Monica A. De La Paz  
Reg. No. P-54,662  
Attorney for Applicant

FULBRIGHT & JAWORSKI L.L.P.  
600 Congress Avenue, Suite 2400  
Austin, Texas 78701  
512.536.3035 (voice)  
512.536.4598 (fax)

Date: August 1, 2003



# FULBRIGHT & JAWORSKI L.L.P.

A REGISTERED LIMITED LIABILITY PARTNERSHIP  
600 CONGRESS AVENUE, SUITE 2400  
AUSTIN, TEXAS 78701-3271  
WWW.FULBRIGHT.COM

MDLAPAZ@FULBRIGHT.COM  
DIRECT DIAL: (512) 536-5639

TELEPHONE: (512) 474-5201  
FACSIMILE: (512) 536-4598

August 1, 2003

CERTIFICATE OF MAILING 37 C.F.R. § 1.8	
I hereby certify that this correspondence is being deposited with the U.S. Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on the date below:	
August 1, 2003 Date	<i>Monica A. De La Paz</i> Monica A. De La Paz

## Mail Stop - Issue Fee

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Re: SN 08/674,311 "METHYLTHIOADENOSINE PHOSPHORYLASE  
COMPOSITIONS AND METHODS OF USE IN THE DIAGNOSIS AND  
TREATMENT OF PROLIFERATIVE DISORDERS" - Olufunmilayo I. Olopade  
Matter No. 10008123/ARSB:509-1

Commissioner:

Transmitted herewith for filing are:

1. Issue Fee Transmittal Form;
2. Amendment Under 37 C.F.R. § 1.312 and Response to Notice of Allowability mailed May 1, 2003 with Replacement FIG. 19B;
3. Submission of Formal Drawings Pursuant to Notice of Allowability mailed May 1, 2003;
4. Formal Drawings - (FIGS. 1-21 on 25 sheets);
5. A check for \$650.00 to cover the filing fee for the Issue Fee; and
6. A return postcard to acknowledge receipt of these materials. Please date stamp and mail this postcard.

If the check is inadvertently omitted, or the amount is insufficient, or should any additional fees under 37 C.F.R. §§ 1.16 to 1.21 be required for any reason relating to the enclosed materials, or should an overpayment be included herein, the Commissioner is

25322776.1

Commissioner for Patents  
August 1, 2003  
Page 2

authorized to deduct or credit said fees from or to Fulbright & Jaworski L.L.P. Account No.: 50-1212/ARBS:509--1/MAD.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Monica De La Paz", with a stylized flourish at the end.

Monica A. De La Paz

MAD/jch  
Enclosures

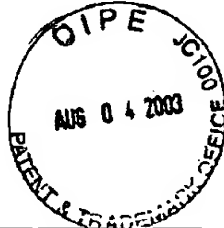
## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: **Mail** Box ISSUE FEE  
Commissioner for Patents  
Alexandria, Virginia 22313-1450  
**Fax** (703)746-4000

**INSTRUCTIONS:** This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (NOTE: Legibly mail-up with any corrections to the Block 1)  
7590 03/01/2003

DAVID L. PARKER  
FULBRIGHT & JAWORSKI LLP  
600 CONGRESS AVENUE  
SUITE 2400  
AUSTIN, TX 78701



Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

**Certificate of Mailing or Transmission**  
I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Box Issue Fee address above, or being facsimile transmitted to the USPTO, on the date indicated below.

Monica A. De La Paz (Depositor's name)  
*Monica De La Paz* (Signature)  
August 1, 2003 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
08/674,311	07/01/1996	OLUFUNMILAYO I. OLOPADE	ARSB-509	8112

TITLE OF INVENTION: METHYLTHIOADENOSINE PHOSPHORYLASE COMPOSITIONS AND METHODS OF USE IN THE DIAGNOSIS AND TREATMENT OF PROLIFERATIVE DISORDERS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$650	\$0	\$650	08/01/2003

EXAMINER	ART UNIT	CLASS-SUBCLASS
GOLDBERG, JEANINE ANNE	1634	.435-006000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
☐ "Fee Address" indication (or "Fee Address" indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

FULBRIGHT & JAWORSKI L.L.P.

2 \_\_\_\_\_  
3 \_\_\_\_\_

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE Reel/Frame

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

3157/0351

ARCH Development Corporation

Chicago, IL

Please check the appropriate assignee category or categories (will not be printed on the patent) ☐ individual ☐ corporation or other private group entity ☐ government

4a. The following fee(s) are enclosed:

☒ Issue Fee

☐ Publication Fee

☒ Advance Order - # of Copies 5

4b. Payment of Fee(s):

☒ A check in the amount of the fee(s) is enclosed.

☐ Payment by credit card. Form PTO-2038 is attached.

☒ The Commissioner is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 50-1212/ (enclose an extra copy of this form).

Commissioner for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid fee to the application identified above.

(Authorized Signature) *Monica De La Paz* (Date) 8/1/03

Monica A. De La Paz

August 1, 2003

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant, a registered attorney or agent, or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

08/06/2003 HLE444 00000068 501212 08674311

01 FC:2501

02 FC:8001

15.00 BA

650.00 OP

TRANSMIT THIS FORM WITH FEE(S)